# **BLENDON TOWNSHIP**

**BUILDING PERMIT APPLICATION**7161 72<sup>nd</sup> Ave. Hudsonville, Mi. 49426
616-875-7707 / Fax 616-875-7034

 $Applicant \ shall \ complete \ all \ items \ in \ Section \ I, \ II, \ III, \ IV, \ and \ V$  Note: Separate applications must be completed for plumbing, mechanical and electrical permits

[ – Project Information - Date:	· ·		
Project Name:	Address:		
Post Office:	Tax Parcel # 70-13-		
II - Identification			
A – Owner or Lessee Name:		Address:	
City: B – Architect or Engineer	State	Zip Code	Phone
B – Architect or Engineer Name:			
City:	State	_Zip Code	Phone
License Number		_ Exp Date	Fax #
C – Contractor Name:		Address:	
City:	State	Zip Code	Phone #
Builders License Number		Exp Date	Fax
Federal Employer ID Numbe Workers Comp. Insurance Ca MESC Employer Number or III – Type of Improvement and A – Type of Improvement	arrier or Reason Reason for Ex	n for Exemption	
New Building	Repair	Addition	Remodel
Demolition		nly Mobile Home	
Swimming Pool		, <u>—</u>	0
B – Review(s) To Be Performed	(Commercial/Indu	ustrial)	
Building	Electrical	Mechanical	
Plumbing	Foundation	Fire Protection	on

A – Resid	sed Use of Building lential ription
Desc	One Family Two Family Three or More Family
	Residential Accessory Building Attached Garage
	Detached GarageOther
D Comm	nercial/Industrial
D – Collin	Amusement RecreationHospital InstitutionalStore, Mercantile
	Church/Religious BldgOffice, Bank, ProfessionalTanks, Towers
	IndustrialPublic Utility Service Station
	RestaurantOther-Describe
	Number of Stories Number of Occupants
	Construction Type Use Group
C – Specia	fications
Const	
Const	fications ruction TypeWood FrameStructural SteelMasonryReinforced ConcreteOther –Describe  dation Type
Const	fications ruction TypeWood FrameStructural SteelMasonryReinforced ConcreteOther –Describe  dation TypeConcreteWolmanized WoodOther – Describe
Found Build	fications ruction TypeWood Frame  Structural Steel  Masonry Reinforced Concrete  Other –Describe  dation TypeConcrete   Wolmanized Wood  Other – Describe  ing Size
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Found Build Struct	fications ruction TypeWood FrameStructural SteelMasonry Reinforced ConcreteOther -Describe  dation TypeConcreteWolmanized WoodOther - Describe  ing Size  WidthfeetLengthfeetHeightfeet  feet  fural Square Feet  1st Floorsq feet2nd Floorsq. feet3rd Floorsq. feet  Finished Basement sq feetAttached Garage sq feet
Found Build Struct	fications ruction TypeWood Frame   Structural Steel   Masonry Reinforced Concrete   Other -Describe  dation TypeConcrete   Wolmanized Wood   Other - Describe  ing Size  Widthfeet    Length   feet    Height   feet  rural Square Feet  1st Floorsq feet    2nd Floor   sq. feet    3rd Floor   sq.feet  Finished Basement sq feet   Attached Garage sq feet  Area to be Remodeledsq. feet
Found Build Struct	fications ruction TypeWood Frame   Structural Steel   Masonry Reinforced Concrete    _Other -Describe

### V – Applicant Information and Signature

Applicant Name		Address		
City	State	Zip	Phone	
authorized by the ov to all applicable law	vner to make the appl	ication as his/he igan and the To	oposed work, and that I have been er authorized agent, and agree to conform ownship of Blendon. All information knowledge.	
person from conspir	ing to circumvent the work on a residential	licensing requi	72 PA230, MCL 125.1523 A prohibits a rements of this state relating to persons sidential structure. Violators of section 23	a
	ent for all inspections		otification to the Blendon Township Buildi d to be made for the project which I have i	
Applicant Signature				
			RESENTED TO THE ZONI ART OF ROUGH – IN	<u>NG</u>
Inspections Departme	ent a wall survey p I be allowed until	repared by a	a residential structure shall provide licensed surveyor. No construction Building Inspector verifies setback	n beyond
• The builder s		le for comp	um building elevations as established iance with the regulations regard vations.	
VI – Validation – for	Building Inspecto	r Use Only		
Use Group			Base Fee	_
Type of Constructi	on		Number of Inspections	
Square Feet				
	Buildin	g Official	Date	

#### BUILDING PERMIT CHECKLIST FOR SINGLE AND TWO FAMILY CONSTRUCTION

- 1 Two (2) complete sets of blueprints, including front, rear and side elevations, foundation and floor plans, and sectional drawing
- 2 One (1) copy of a legal survey of the lot and a site plan which should include the following:
  - 1. Location of the home on the lot with front, rear and side yard setbacks.
  - 2. Deed Restrictions and/or Easements.
  - 3. Sub-Division Restrictions.
  - 4. Zoning District.
- 3 Private Utilities: Well and Septic Permit from Ottawa County Environmental Health Dept. (800-764-4111).
- 4 Driveway Permit from the Ottawa County Road Commission (616-842-5400).
- 5 SESC Permit from the Ottawa County Drain Commission (616-846-8220).
- 6 Engineering details and specs on all pre-engineered building components, including roof and floor trusses, pre-cast concrete members etc.
- Address assignment for homes built outside an approved sub-division to be obtained from the Building Dept or Zoning Administrator.
- 8 Michigan Energy Code: "ResCheck Compliance Certificate" or equivalent.

## A ZONING COMPLIANCE APPLICATION IS REQUIRED WITH THE PERMIT APPLICATION

The processing of building permits usually takes two (2) to three (3) days after all of the required information is received by the Building Inspector. It is the responsibility of the applicant to be aware of code requirements and inspection procedures.

1. All requests for inspections are to be directed to the appropriate inspector.

Electrical Inspections 616-396-1448 Plumbing Inspections 616-399-6924 Mechanical Inspections 616-477-4940

Building Inspections 616-875-7707-Ext. 25

- 2. When you make the call for an inspection, the building permit number, trade permit number, jobsite address, name and telephone number of the person requesting the inspection, and how access to the building may be gained, must be stated with the request.
- 3. In the event items to be corrected are discovered, the inspector(s) will leave a "field correction notice" with the building permit posted on the site. An additional fee for each re-inspection will be charged to the contractor.
- 4. All Building Permits must be displayed on the job site.

If you have any questions or comments regarding this procedure please call Jim Scholma, Building Inspector, at 616-875-7707 Ext 25.

### **Permit Holder Responsibilities**

Part of the building process is identifying the job location and having inspections done at specific stages of construction. Before the inspector can begin inspecting the job, the following items must be completed by the permit holder:
<ol> <li>The lot and the building location must be staked so the inspector can verify the location of the forms and footings relative to the lot lines.</li> <li>The permit must be posted and visible from the road.</li> <li>A street number or a sign indicating the owner or contractor's name must identify the location. (Hand painted numbers or signs are permitted).</li> </ol>
Inspections
There are a number of inspections required in each of the four codes (building, electrical, mechanical, and plumbing); therefore, <u>you must call</u> the inspector when you are ready for each type of inspection. Work <u>must not proceed</u> before the job is <u>inspected</u> and <u>approved</u> . Work may only progress when inspections have been completed.
THE REQUIRED INSPECTIONS ARE AS FOLLOWS:
BUILDING;
<ul> <li>Foundation – when the footings and wall are complete and the foundation stone is in place and the tile is installed.</li> <li>House wrap Inspection – when windows and doors are installed, <a href="BEFORE">BEFORE</a> siding is installed.</li> <li>Masonry Inspection – when flashing and weep holes are installed.</li> </ul>
Rough-In - when framing is completed, <u>BEFORE</u> insulation and drywall, <u>AFTER</u> electrical, plumbing, and mechanical inspections are completed.  Final - when the project has been completed and ready for occupancy and <u>AFTER</u> electrical, plumbing, and mechanical final inspections are completed.
ELECTRICAL;
<ul> <li>Temporary Service – when temporary service is complete and ready for connection.</li> <li>Permanent Service - when permanent service is complete and ready for connection.</li> <li>Rough –In - BEFORE insulating or dry walling, when wiring which will be hidden is complete.</li> <li>Final - when all fixtures are installed, cover plates are installed and the building is ready to be occupied.</li> </ul>

MECHANICAL;
<ul> <li>Underground – prior to the time that the installation is to be covered by dirt, concrete or other construction material.</li> <li>Rough-In – prior to the installation of anything in the walls (including ducts or chimneys)</li> <li>BEFORE dry walling.</li> <li>Final - when furnace and/or air conditioning installations are completed and operational and you are ready to occupy.</li> </ul>
PLUMBING;
<ul> <li>Underground – when pipes have been installed, <u>BEFORE</u> backfilling or the pouring of concrete.</li> <li>Rough-In - when all pipes are installed in walls, <u>BEFORE</u> wall board is installed and drainage lines in ceiling of basement <u>BEFORE</u> joists are covered.</li> <li>Final - when all fixtures are installed and operating and you are ready to occupy.</li> </ul>
PLEASE, remember each job is different and proceeds at a different pace. Therefore, we will not know when you are ready for an inspection unless you call us. Please make sure that you when you call you are ready for the inspection, because additional trips made to the site by the inspector will involve additional fees.

Thank you and good luck with your project.

#### CONTRACTOR REGISTRATION FORM

Names that appears on the License:		
If a Corporation, Name of Qualifying Office	er:	
Address that appears on license:		
E-mail address:		
License Number:	Expiration date:	
Phone number:	Cell phone:	
Fax number:		
Federal Employer ID # or Reason for Exemp	otion:	
MESC Employer # or reason for Exemption	:	
Worker's Comp Insurance Carrier:		
Signature of License Holder	Da	ite
Check all that apply	Check the one that applie	s
Building Electric	Corporation	
Plumbing Heating	Sole Proprietor	
Cooling Repairs & Alternation	Partner	

PLEASE ATTACH A COPY OF YOUR CURRENT CONTRACTORS
LICENSE

# MINIMUM SUBMITTAL REQUIREMENTS FOR PLANS TO FINISH ALL OR PART OF A BASEMENT IN A ONE OR A TWO-FAMILY DWELLING

- 1. SHOW THE EXISTING FLOOR PLAN
- 2. SHOW THE PROPOSED FLOOR PLAN
- 3. LABEL EACH ROOM AND/OR SPACE FOR THE PROPOSED USE.
- 4. PROVIDE ACCURATE DIMENSIONS FOR EACH ROOM OR SPACE.
- 5. PROVIDE THE FINISHED CEILING HEIGHTS (MIN 7' & 6'6"UNDER BEAM).
- 6. SHOW HOW WALL FRAMING WILL BE ACCOMPLISHED ON THE INTERIOR OF CONCRETE OR MASONRY WALLS.
- 7. INDICATE THE USE OF TREATED LUMBER FOR ANY WOOD THAT WILL BE IN CONTACT WITH THE CONCRETE FLOOR AND CONCRETE OR MASONRY WALLS.
- 8. SHOW TYPE AND THICKNESS OF INSULATION.
- 9. SHOW TYPE OF VAPOR RETARDER TO BE USED.
- 10. SHOW THE WALL, CEILING, AND FLOOR FINISH MATERIAL TO BE USED.
- 11. PROVIDE INFORMATION DEMONSTRATING THAT THE AREA UNDER THE STAIRS WILL BE COMPLETELY PROTECTED WITH GYPSUM BOARD.
- 12. SHOW THE WINDOWS WITH THEIR CLEAR OPENING SIZE.
- 13. SHOW THE SILL HEIGHT OF THE WINDOWS.
- 14. INDICATE ANY EGRESS WINDOWS.
- 15. IF MAKING A NEW EGRESS 'WINDOW WELL', PROVIDE ALL DETAILS AND SPECIFICATIONS.
- 16. SHOW THE LOCATION OF ALL SMOKE DETECTORS AND INDICATE THEIR POWER SOURCES AND INTERCONNECTION.
- 17. IF INSTALLING A NEW BATHROOM, WATER CLOSET COMPARTMENT, OR SIMILAR ROOM... SHOW A GLASS WINDOW OF 3 SQ FT MINIMUM WITH THE ONE HALF THAT MUST BE OPERABLE. PROVIDE INFORMATION FOR A MECHANICAL FAN VENTED TO THE OUTSIDE IF THE WINDOW REQUIREMENT CANNOT BE MET.

- 18. LIGHTING EACH HABITABLE ROOM MUST HAVE GLASS AREA OF NOT LESS THAN 8% OF THE FLOOR AREA OF SUCH ROOMS. PROVIDE INFORMATION OF HOW ARTIFICAL LIGHT WILL BE PROVIDED IF THIS REQUIREMENT CANNOT BE MET.
- 19. VENTILATION THE NATURAL VENTILATION TO THE OUTDOOR AIR MUST BE MINIMUM 4% OF THE FLOOR AREA BEING VENTILATED. PROVIDE INFORMATION DEMONSTRATING THE WAY THAT ARTIFICIAL VENTILATION WILL BE PROVIDED IF THIS REQUIREMENT CANNOT BE MET.
- 20. PROVIDE SPECIFIC INFORMATION OF HOW THE FURNACE (OR BOILER) AND THE HOT WATER HEATER WILL RECEIVE THEIR COMBUSTION AIR.

Blendon Township
Zoning Compliance Application
7161 72<sup>nd</sup> Ave., Hudsonville, MI. 49426
(616) 875-7707

1.	Owner	's name:				
2.	Owner's telephone #:					
3.	Construction site address:					
4.	Construction site parcel number:					
5.						
6.	Zoning district:					
7.	Site Pl	an:				
	a.	Show road names.				
	b.	Show property dimensions.				
	c.	Show house and buildings.				
		1) Front yard dimension.				
		2) Side Yard dimension.				
		3) Rear Yard dimension.				
	d.	Show driveway and parking locations				
	e.	Show north arrow.				
	f.	Show drawing scale. (Small parcels 1"= 50' and large parcels 1"= 100'				
	g.	Signature of parcel owner.				
	h.	Show residential landscape greenbelt = 80' lots require (1) canopy tree				
		larger lots and corner lots require (2) trees.				
8.	Buildi	ng use				
9.		ation of ponds that are authorized by Building Permit are limited to a maximum of ubic yards of excavated material.				
10.		shared residential driveway" please take notice of Sec. 09.04.07 of the Zoning ance. An inspection is required.				
11	Remin					
	a.	Ottawa County Septic System Permit				
	b.	Ottawa County Well Permit				
	c.	Ottawa County Driveway Permit				
		Architectural Drawings				
	e.	Accessory Buildings require truss engineering load specifications.				
12	. Owner	rs or Builder's signature:				
Αp	proval o	date:, Approval Signature				